Adaptxt™ Tablet User Manual

KeyPoint Technologies ®

SIMPLICITY REDEFINED

Legal Information

Disclaimer

The material contained in this document ("User Manual") is provided on an "as is," basis and is provided for the sole purpose of serving as an aid for the use of Adaptxt product ("Product") by a user of the product ("User"). The user manual is subject to being changed, without notice, in future editions. Further, to the maximum extent permitted by applicable law, KeyPoint Technologies disclaims all warranties either expressed or implied with regard to this user manual and any information contained herein, including but not limited to the implied warranties of merchantability and fitness of the product for a particular purpose. KeyPoint Technologies shall not be liable for errors or for incidental or consequential damages in connection with the furnishing, use, or performance of this user manual or any information contained herein. Should KeyPoint Technologies and the user have a separate written agreement with warranty terms covering the material contained in this user manual that conflict with the terms contained herein, the warranty terms in the separate agreement will control.

The contents of this user manual and the associated KeyPoint Technologies Adaptxt software are the property of KeyPoint Technologies, and are protected by copyright.

Acknowledgements

Android and all Android based trademarks and logos are trademarks of Google Inc.
Other product, font, and company names and logos may be trademarks or registered trademarks of their respective companies.

Notices

No part of this user manual may be reproduced in any form or by any means whatsoever (including without limitation electronic storage and retrieval or translation into a foreign language) without prior agreement and written consent from KeyPoint Technologies, in accordance with all applicable international laws.
© 2012 KeyPoint Technologies, All rights reserved.

 KPT PROPRIETARY
Copyright© 2012, KPT, All rights reserved.

Contents

KPT PROPRIETARY
Copyright© 2012, KPT, All rights reserved.

1. Welcome

Welcome to KeyPoint Technologies® Adaptxt™ text entry solution for Android based tablets. This user manual explains how to use Adaptxt on your Android tablet device. KPT also provides an online support section on the website: www.adaptxt.com

2. Abbreviations & Keyboard Functions

Abbreviations	Keyboard Functions
• KPT - Key Point Technologies	• Quick Settings - Quick Settings key
• ATX - Adaptxt	• - Post to social key
• ATR – Automatic Text Replacement	• - Undo auto correction key
• SIP - Soft Input Panel	• - Change language key
• Sbar - Suggestion Bar	

3. What is Adaptxt?

Adaptxt is the next generation of text input software, providing text entry assistance on hard keyboard and touch-screen devices. Adaptxt powered by Predictive Text2.0 engine provides accurate and relevant next word prediction, error-correction & word completion inputs by combining the best of artificial intelligence and computing technology.

As the user starts typing, the Adaptxt keyboard provides word suggestions in the **Suggestion Bar** and starts learning and adapting to the user's writing style, to provide personalized suggestions. Adaptxt provides two types of add-on dictionaries:

- **Language dictionaries:**
  These dictionaries work simultaneously and provide multilingual suggestions to users who need to move quickly between different languages during text input. Each dictionary comes with a language specific on-screen keyboard.
- **Industry-specific dictionaries:**
  These dictionaries provide industry-specific terminology, acronyms, company names and web addresses. They cater to different professional sectors such as Medicine, Business, Law, Finance, and IT & Telecom. These dictionaries are also available in multiple languages.

The Language and Technical add-ons can be downloaded from Adaptxt's **Add-on manager**, as explained in the following sections.

4. Setting up Adaptxt

Adaptxt can be downloaded from the Google Play Store, GetJar or the Amazon Appstore and installed directly to your device.

Once Adaptxt has been downloaded on your device, tap on the Adaptxt icon Adaptxt Tablet on the tablet menu and the following screens would appear sequentially through the installation process (Images 1-11):

KPT PROPRIETARY
Copyright© 2012, KPT, All rights reserved.

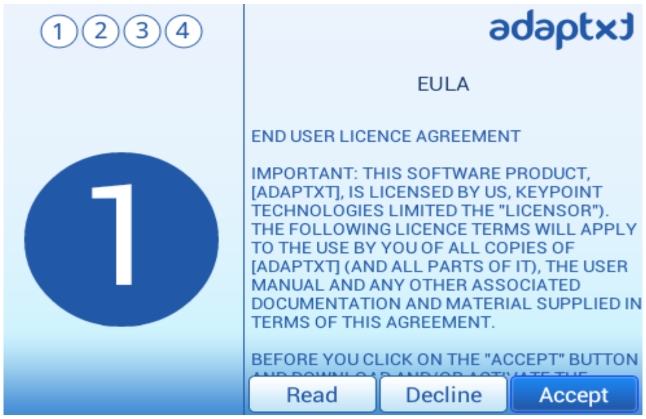


Image 1

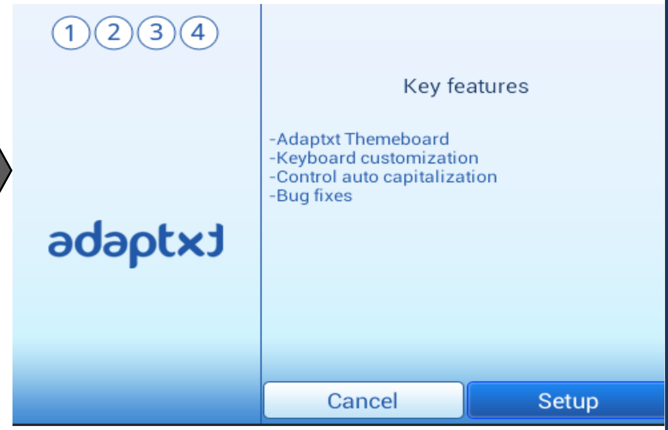


Image 2

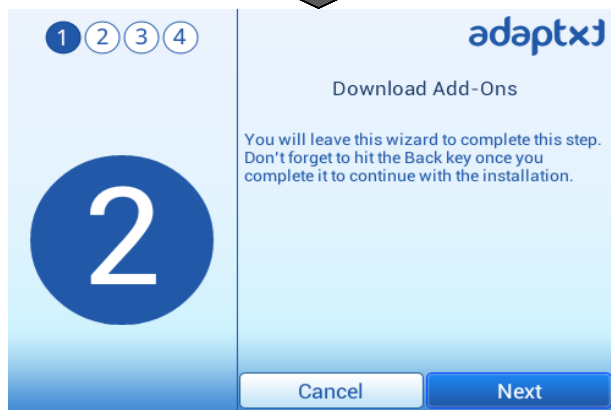


Image 3

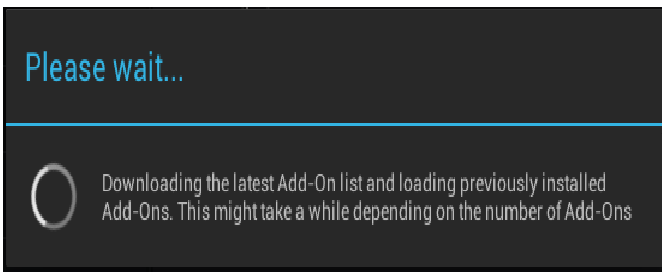


Image 4

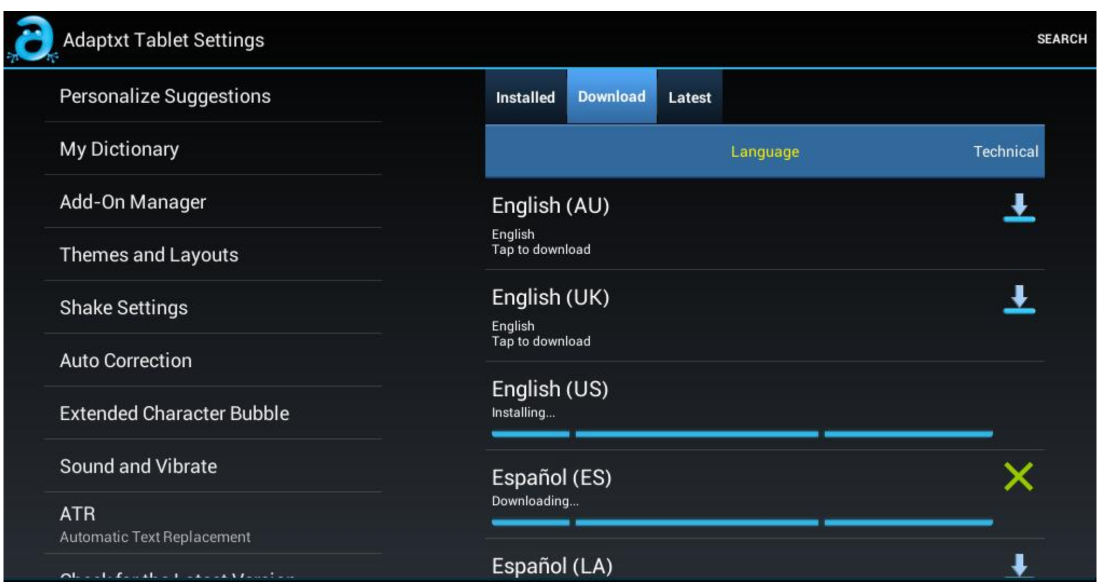


Image 5

KPT PROPRIETARY
Copyright© 2012, KPT, All rights reserved.

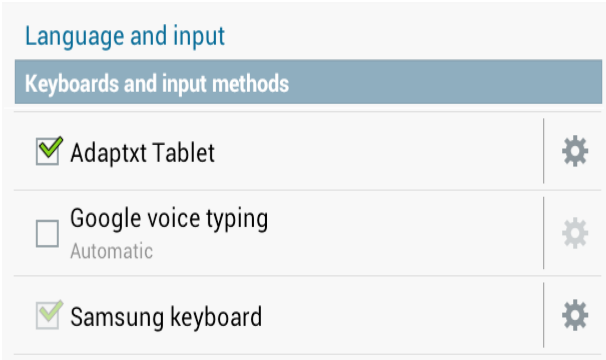


Image 7

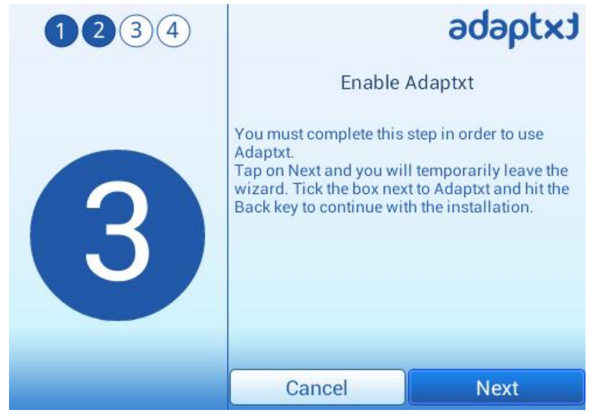


Image 6



Image 8

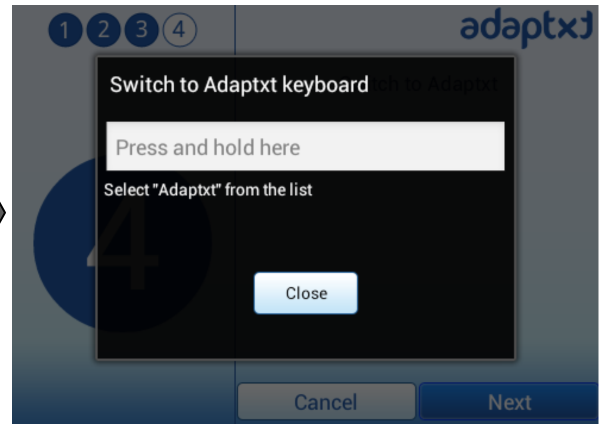


Image 9

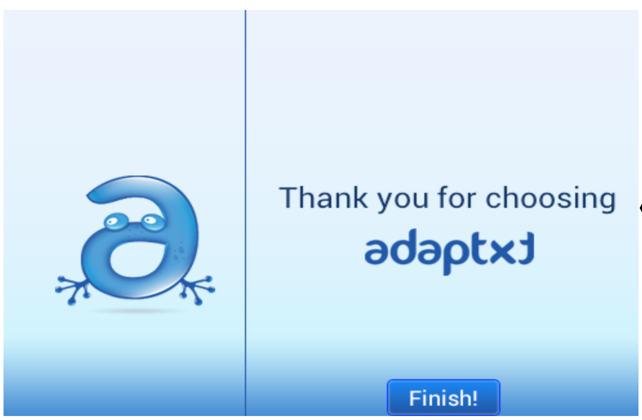


Image 11

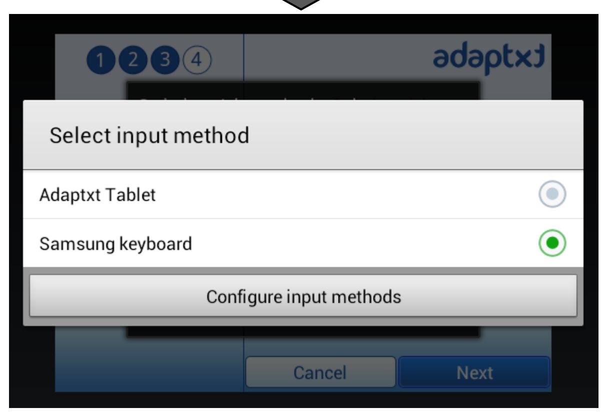


Image 10

1. Tap on **Accept**> **Setup**> **Next**
2. A notification will be displayed while the **Add-On Manager** screen is being loaded
3. Tap and load the required **Language/ Technical** add-on> Tap on the **Back** key>**Next**
4. Enable **Adaptxt Tablet** in **Keyboards and input methods**>**Next**
5. Press and select **Adaptxt** as your default keyboard
6. Tap on **Finish** and you would be directed to the setting screen along with a FAQ pop up window.

KPT PROPRIETARY
Copyright© 2012, KPT, All rights reserved.

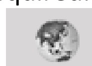
5. Dictionaries

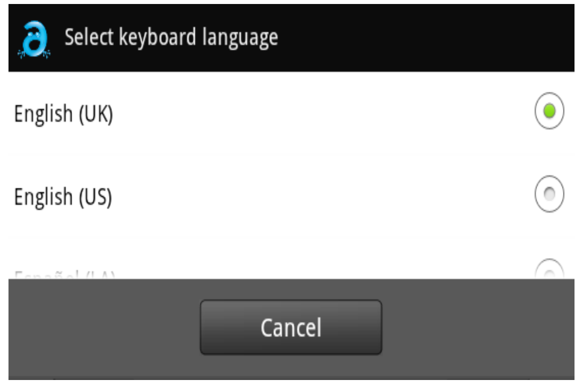
5.1 Language and Technical Add-ons

The language and Technical add-ons can be installed during the installation process or later from Adaptxt's Add-on Manager. These add-ons are designed to work simultaneously and provide multilingual suggestions to users who toggle between different languages while typing.

5.2 Changing Add-ons

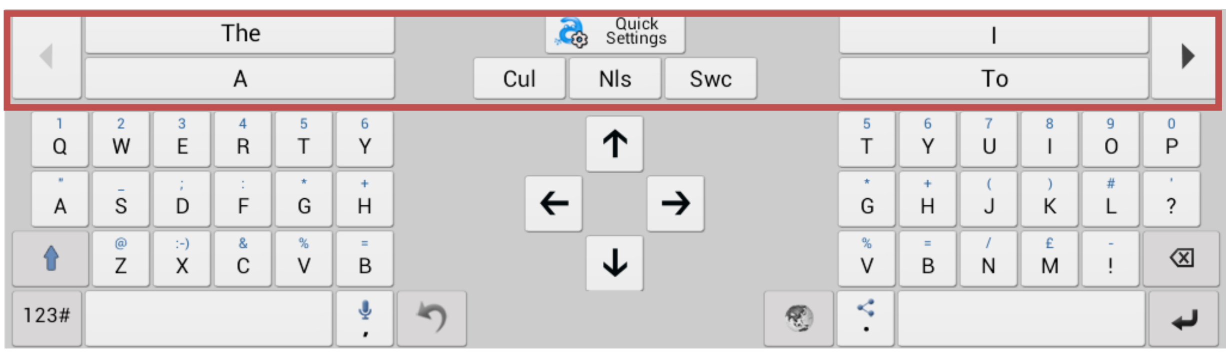
The keyboard language can be changed in two ways:

- Tap on **Quick Settings>Settings>Add-On Manager>Prioritize Add-Ons** and drag and drop the add-ons to prioritize them as required.
- Alternatively, tap on **globe key**  once to display the pop-up menu with the list of enabled add-ons and select the add-on required accordingly.

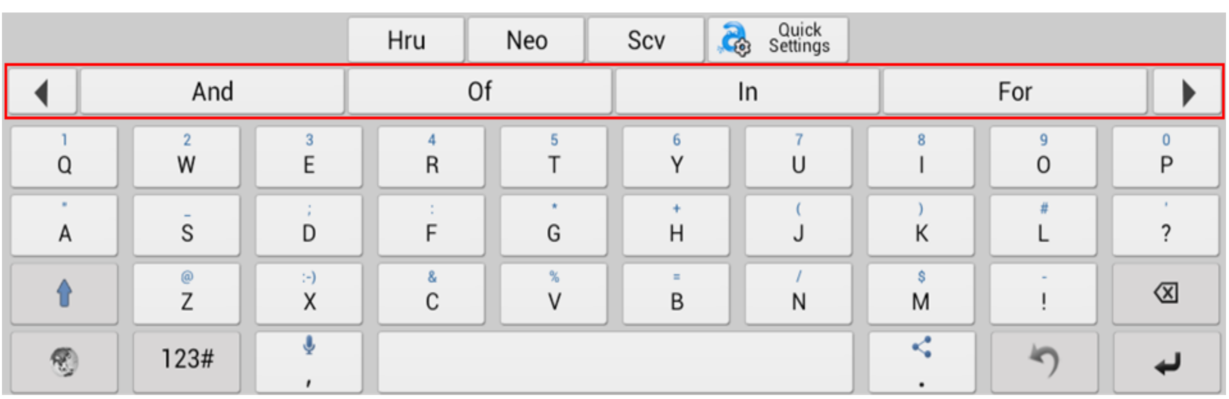


6. Using the Suggestion Bar

- Adaptxt offers error corrections and relevant word predictions on the suggestion bar while typing. This feature enables the user to type less and write more using the personalized suggestions.



Suggestion bar on split keyboard



Suggestion bar on full keyboard

- As you type, the **Suggestion Bar** provides auto correction and next word predictions that are relevant to the context you are typing.
- Tap on any of the suggestions to enter the text.

KPT PROPRIETARY
Copyright© 2012, KPT, All rights reserved.

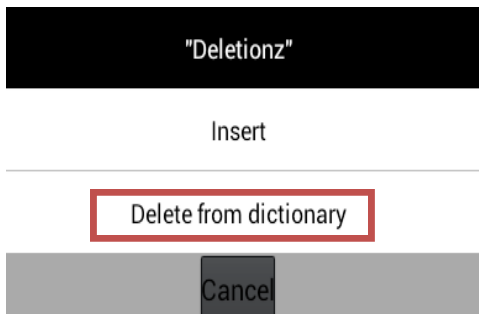
- Tap on the arrow on the right of the suggestion bar to view more suggestions, the user can then navigate from left to right or from right to left and select the appropriate word.

7. Deleting words

- Press the **Backspace key** once to delete one character at a time.
- Press and hold the **Backspace Key** to quickly delete one word at a time.
- Long press on words on the suggestion bar to delete them from the **dictionary**.



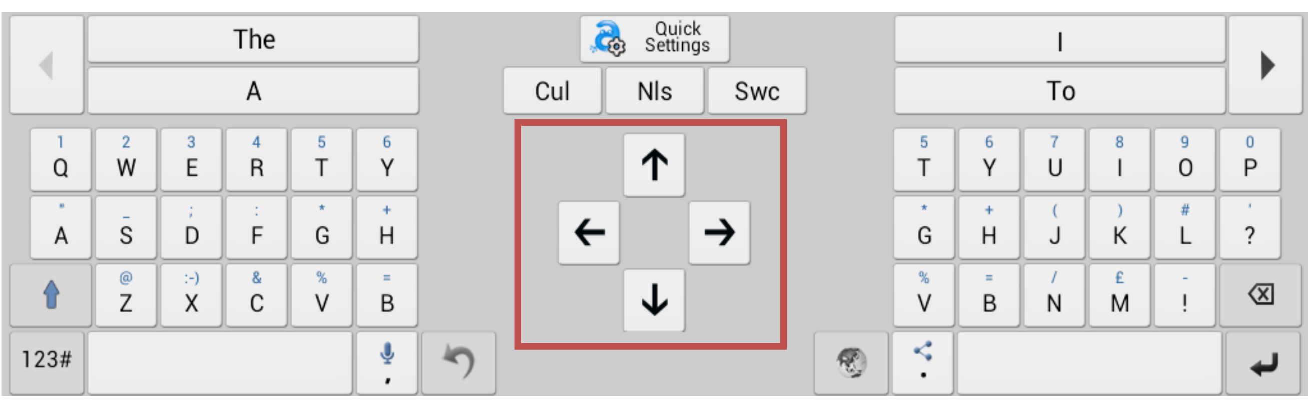
Long press on the word "Deletionz" will provide the following options:



8. Navigation Keys

Navigation Keys: Tap on the keys to navigate across the editor fields.

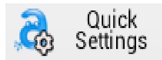
- **Up**
- **Down**
- **Left**
- **Right**



KPT PROPRIETARY
Copyright© 2012, KPT, All rights reserved.

9. Adaptxt Quick Settings Screen

This key can be used to access frequently used features, Quick settings can be accessed in the following way:

- Tap on the **Quick settings key** 

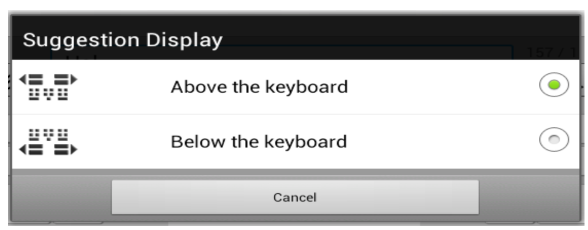
to get the pop-up menu.
- **Quick Settings** gives access to the following features:



1. **Suggestion Control:** to place the suggestion bar **above the keyboard** or **below the keyboard**. It is ergonomically designed for 'heads-up' and 'heads down' users.
2. **Layouts**: allows swapping keyboard layout from **split keyboard** layout to **full keyboard** layout
3. **Shortcuts ON/OFF**: should be switched **ON** to display ATR shortcuts.
4. **Private Mode:** with private mode on, Adaptxt dictionary does not learn user typed words.
5. **Remove Accents:** single tap on this key removes all accents or diacritics from the text entered.
6. **Shortcut Options**: to access ATR feature.
7. **Keyboard Customization**: Provides keyboard color and key height customization options.
8. **Themes**: to select your preferred theme.
9. **Settings**: a shortcut key to all the Adaptxt settings as described before.

9.1 Suggestion Control

You can choose between two different ergonomically designed suggestion bar positions:
Quick Settings key>Suggestion Control> Tap and select: **Above the keyboard/below the keyboard.**



- **Above the keyboard**: For 'heads-up' users, suggestion bar can be placed above the keyboard (Image 12).
- **Below the keyboard**: For 'heads down' users, suggestion bar can be placed below the keyboard (Image 13).

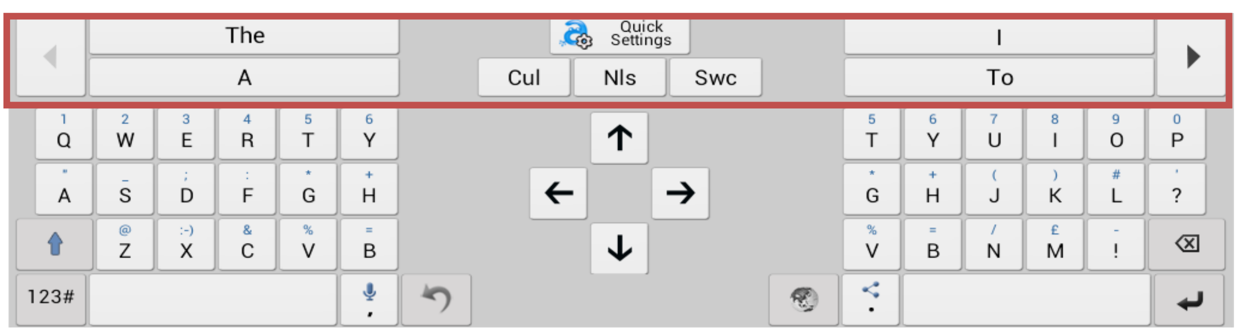


Image 12

KPT PROPRIETARY
Copyright© 2012, KPT, All rights reserved.

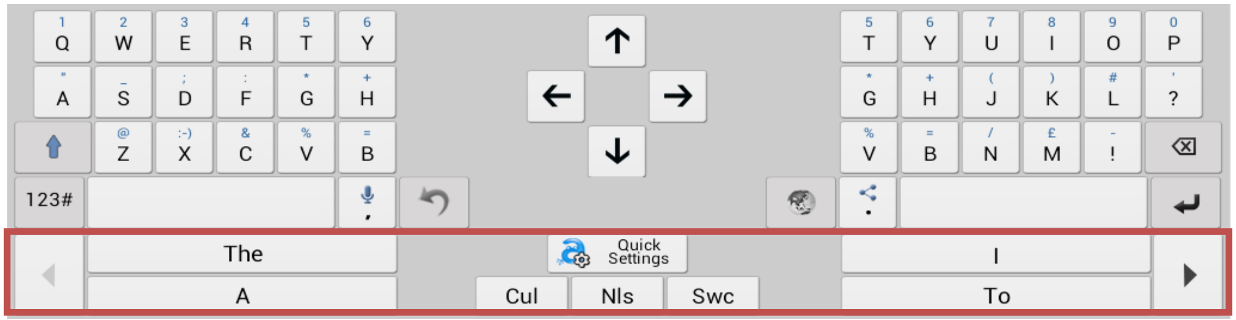


Image 13

9.2 Private Mode

Using the Private Mode feature, user can prevent Adaptxt from learning new words or context. Private Mode can be accessed in the following way:

- Tap once on **Private Mode** to **enable** it and tap twice to **disable** it. By default Private mode is always switched **OFF**.

9.2.1 Enable Private Mode

- Tap on **Quick Settings>Private Mode** to switch it **ON**. Press **OK** to enable Private Mode.
- When '**Private Mode'** is switched on, as an indication the suggestion bar will display a small icon at the top left side as seen below.



9.2.2 Disable Private Mode

- Tap on **Quick Settings>Private Mode ON** to switch it **OFF**. The Adaptxt learning engine will start learning the entered words again.

9.3 Remove Accents

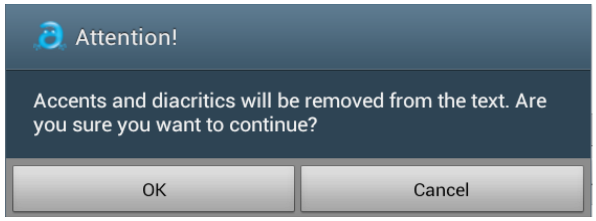
- Tap on the **Quick settings key** to get the pop-up menu and tap on **Remove Accents** to use it.
  Example:

1. Enter the accented text *"**Café**"* in the editor.

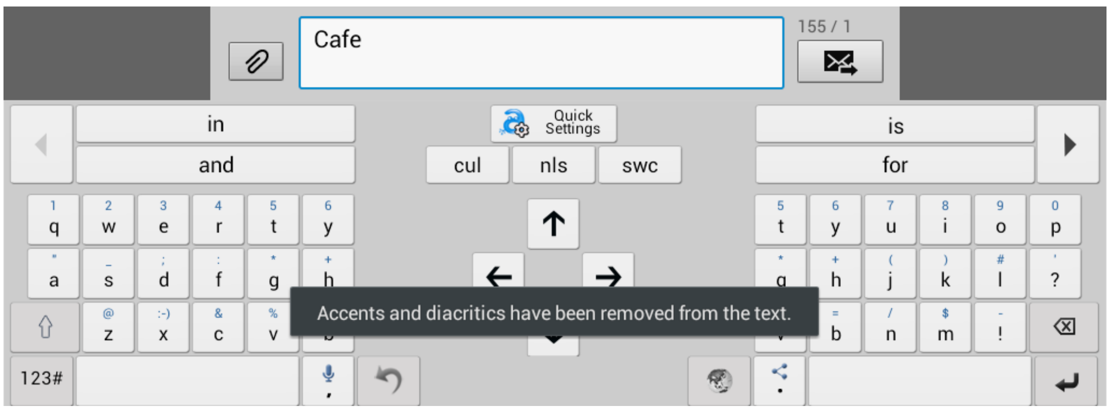


KPT PROPRIETARY
Copyright© 2012, KPT, All rights reserved.

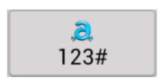
2. Tap on **Quick Settings> Remove Accents**. A pop up screen will be displayed, tap on **OK** to convert the text into base characters.



3. A notification will be displayed across the keyboard. Finally, an accents / diacritics free text will be rendered in the editor as "**Cafe"**.



9.4 Keyboard Customization

- **<u>To access this feature</u>**: Tap on the **Quick Settings key** 

> Keyboard Customization.

This feature allows you to select the color of all the keyboard elements and also select the keyboard height according to your tablet's display size.

1. **Reset**: Press the button to revert back to default state and try again, reset can only be done if the customized theme has not been saved.
2. **Save:**
   I. Select the preferred colors and tap on the save button to save it changes as a new custom theme.
   II. Select the desired key height and tap on the save button to save the modification; the key height changes will be applicable to all the available themes.

9.4.1 Themeboard

- This feature allows the user to choose the primary and secondary font color of the keys, as well as the background and key color of the keyboard. Only one custom theme can be stored at a time, any succeeding customization changes will override the first custom theme.

KPT PROPRIETARY
Copyright© 2012, KPT, All rights reserved.

Selecting the Primary Font Color

- Tap on Primary Font Color (Q,W,E,R,T,Y,..) feature and drag finger across the swatch pallet to select the color.

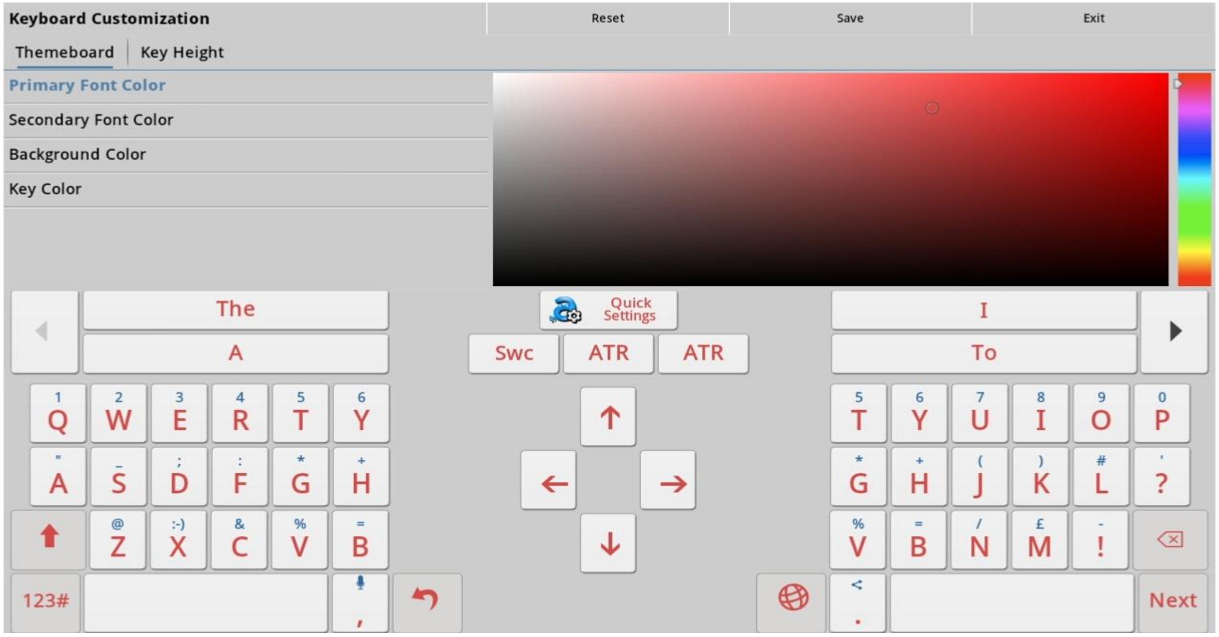


Image 14

Selecting the Secondary Font Color

- Tap on Secondary Font Color (1,2,3,4,5,6,..) feature and drag finger across the swatch pallet to select the color.

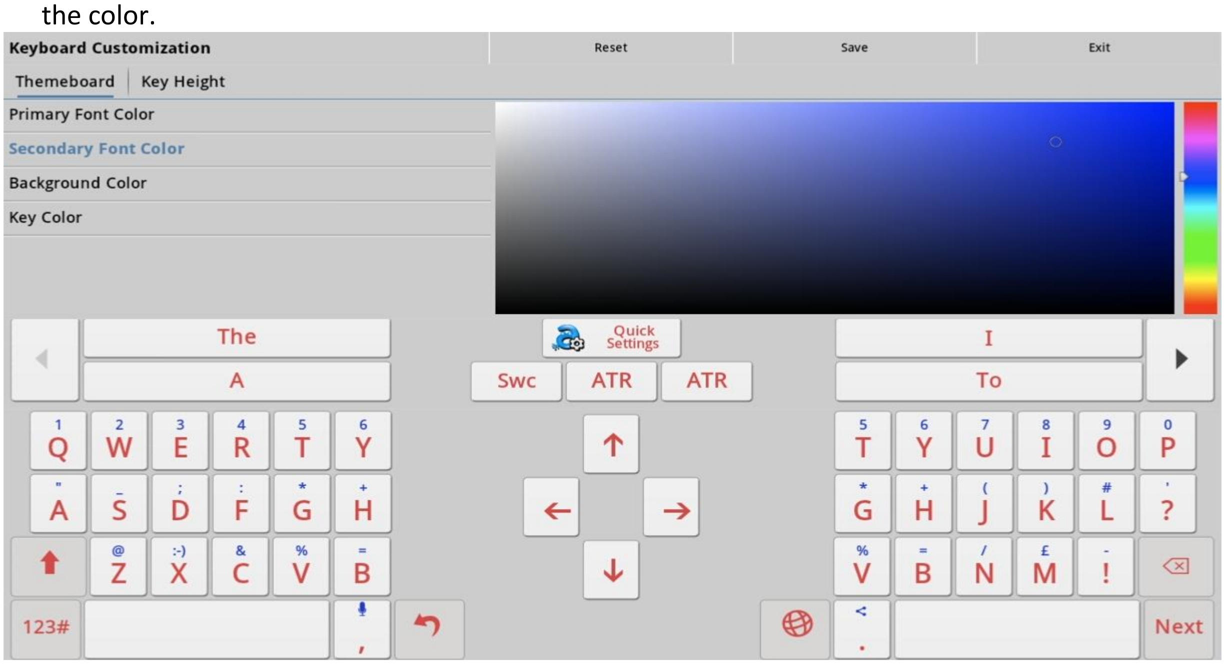


Image 15

KPT PROPRIETARY
Copyright© 2012, KPT, All rights reserved.

Selecting the Background Color

- Tap on Background Color feature and drag finger across the swatch pallet to select color.



Image 16

Selecting the Key Color

- Tap Key Color feature and drag finger across the swatch pallet to select the color.

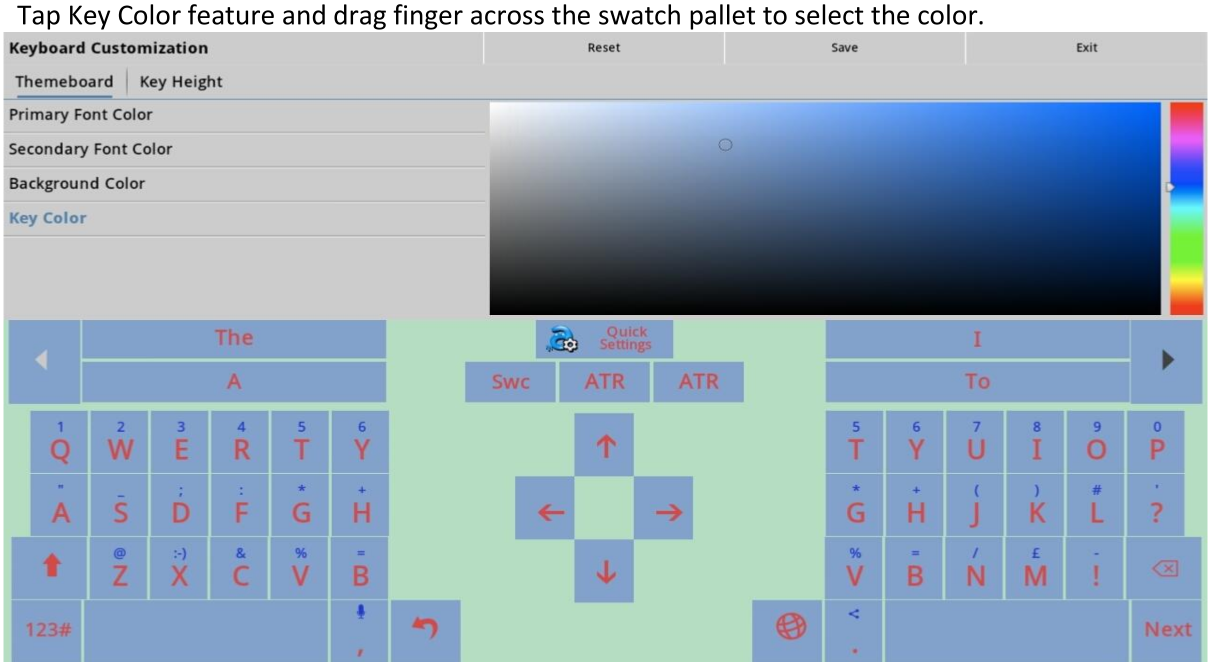


Image 17

9.4.2 Key Height

- **<u>To access this feature:</u>** Tap on the **Quick Settings key** 

> Keyboard Customization > Key Height.
- Drag across the key height slider from left (minimum height) to right (maximum height) to increase or decrease the key height accordingly (Image 18-20).

KPT PROPRIETARY
Copyright© 2012, KPT, All rights reserved.

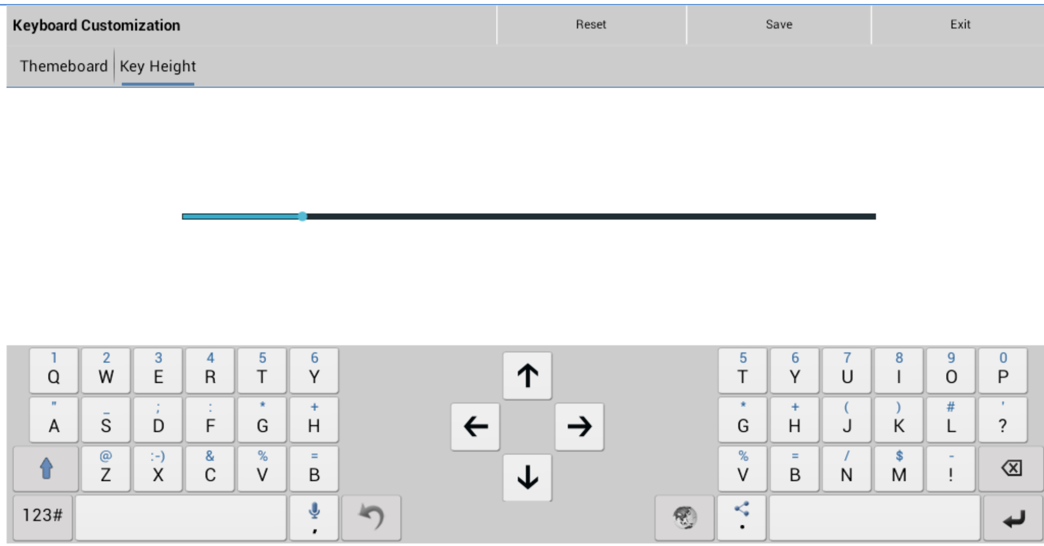


Image 18

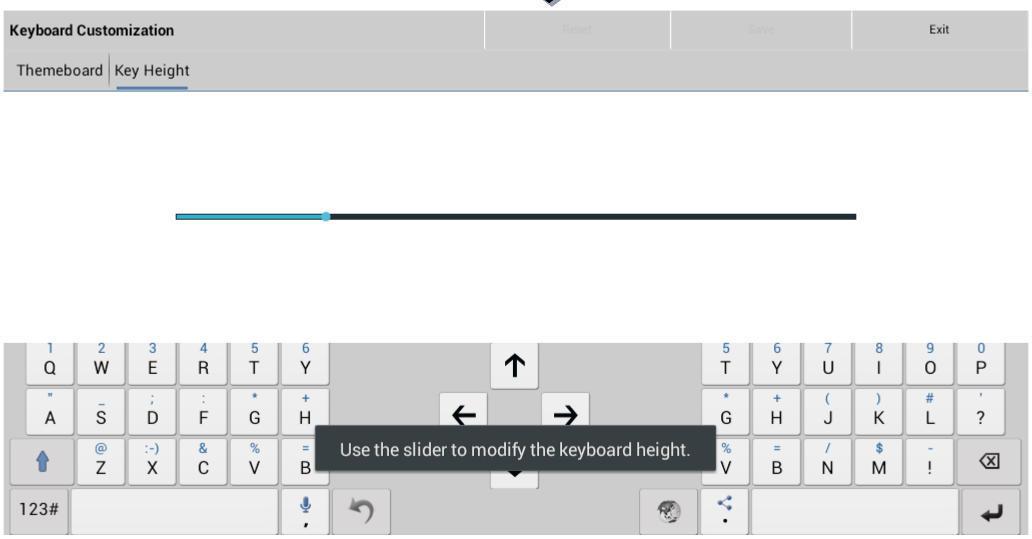


Image 19

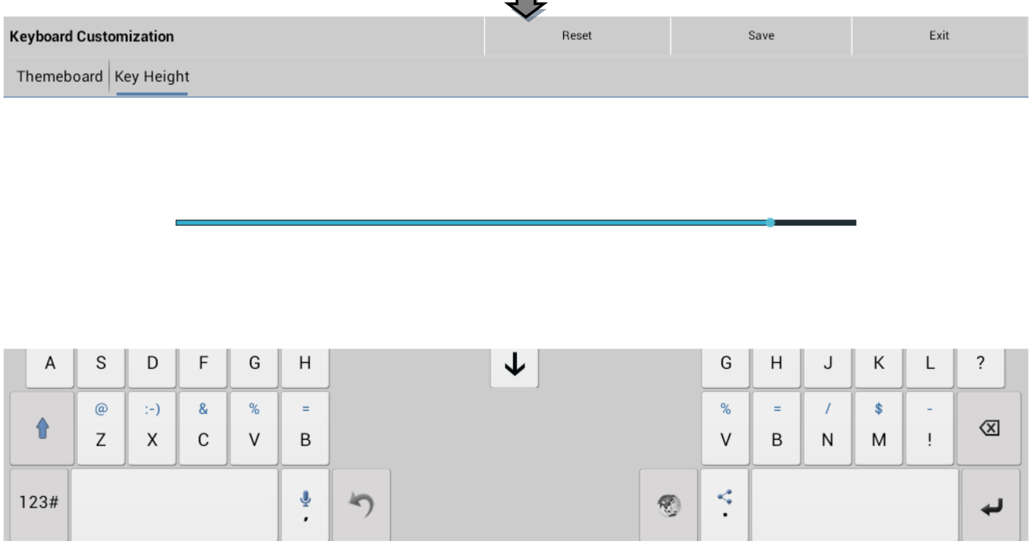


Image 20

KPT PROPRIETARY
Copyright© 2012, KPT, All rights reserved.

10. Accessing Adaptxt Settings

The Adaptxt Settings can be accessed in the following ways:

- Tap on the **Quick settings key**> **Settings.**
- By accessing phone **Settings > Language & input** > **Adaptxt Tablet Settings**.
- Alternatively, you can access the Adaptxt Settings by tapping on the **Adaptxt** icon from your device application menu.

11. Adaptxt Settings Screen

The following functions are available through the Adaptxt Settings Screen (Image 21):

1. **Personalize Suggestions**:
   a. **Learn from:** To learn from social networks, SMS and phonebook to provide personalized suggestions.
   b. **Social Account Manager:** To add and remove Facebook and Twitter accounts.
2. **My Dictionary**: To view and manage all the words in your personal dictionary.
3. **Add-On Manager**: To enable, disable, prioritize and download the in-app Adaptxt add-ons.
4. **Themes and Layouts**: To select your preferred theme and layout.
5. **Shake Settings**: To enable or disable using shake function to change layouts.
6. **Auto Correction**: To enable/disable Auto Correction and set Auto Correction mode.
7. **Extended Character Bubble**: To display special characters in a pop-up window.
8. **Auto Capitalization**: To automatically capitalize proper nouns and words at the beginning of a sentence.
9. **Sound and Vibrate**: To set the desired feedback on key press.
10. **ATR (Automatic Text Replacement)**: To assign a certain text or phrase as a shortcut.
11. **Check for the Latest Version:** To download the latest version available.
12. **Help and Support**: To display the Adaptxt Tutorial and access the FAQ section online.
13. **Share:** To share Adaptxt with others and also to rate Adaptxt on the Play store.

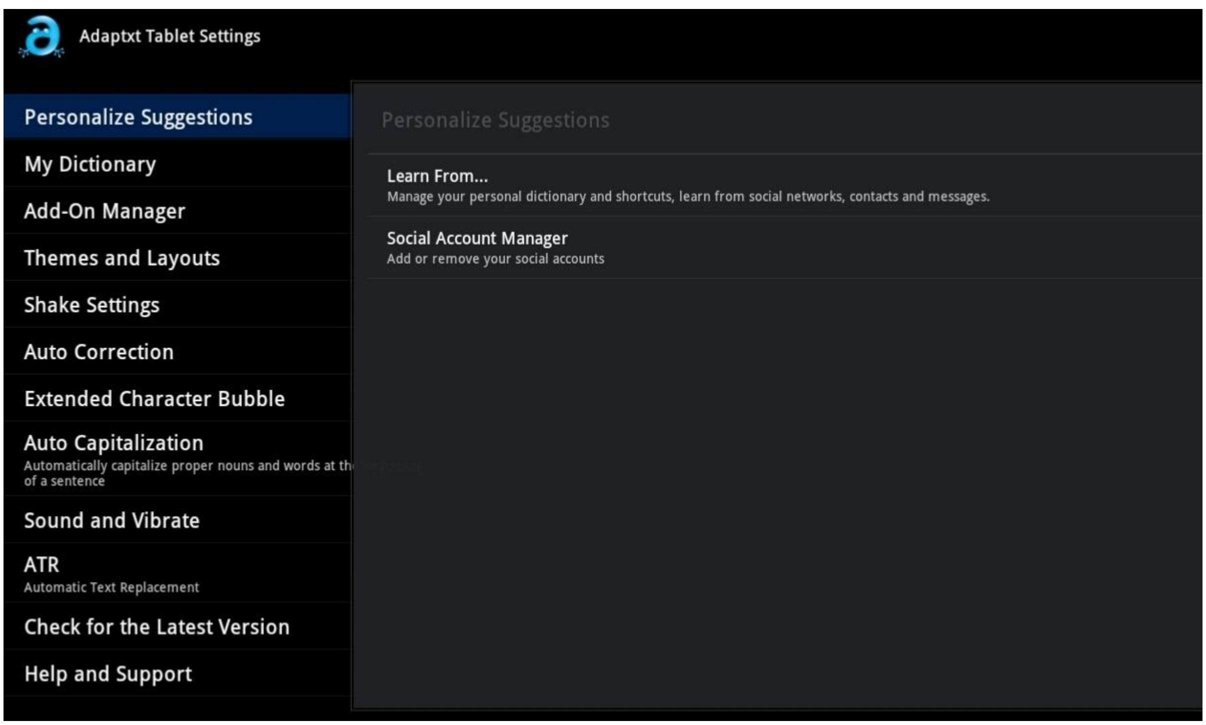


Image 21

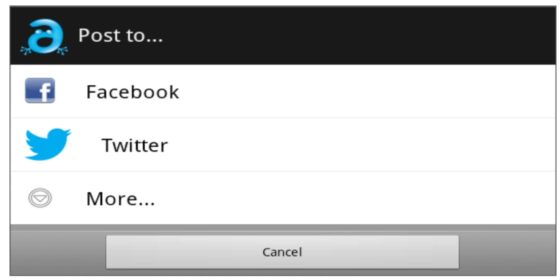
KPT PROPRIETARY
Copyright© 2012, KPT, All rights reserved.

11.1 Learn from

- <u>**To access this feature**</u>: Tap on **Adaptxt Settings > Personalize Suggestions > Learn from.**
- This feature allows Adaptxt to learn data from contacts, social networking accounts and messages to provide personalized suggestions.

11.2 Social Account Manager

- <u>**To access this feature**</u>: Tap on **Adaptxt Settings > Personalize Suggestions > Social Account Manager.**
- The user can add/remove social accounts here.
- Users can post messages to their preferred social networks directly from the Adaptxt keyboard.
- Press and hold the "**Share**" **Key**  in order to post the current message to social networks like Facebook and Twitter.



11.3 My Dictionary

- This screen allows you to view and manage all the words from your personal dictionary as shown in the picture (Image 22). By default Adaptxt learns user typed words and adds them to the personal dictionary (passwords are not learnt). Words are not learnt when **Private Mode** is turned **ON**.

<u>**Main functions in My Dictionary**</u>:

- **Back up My Dictionary:** select this if you want to back up all the new words saved so far in your personal dictionary.
- **Restore:** allows you to restore words that were saved previously.
- **Delete word:** tap on the bin symbol  adjacent to the word you want to remove from **My Dictionary**. The word will be deleted and not offered as a suggestion anymore.
- **Delete all:** tap on **Delete All** option on the screen, then, press '**OK'** on the pop up window to confirm or press **'Cancel'** to discard the process.
- **Add:** Tap on **Add** > Type the word that needs to be added >Press **OK.** Only unique words can be added to the user dictionary.
- **Search:** tap on the **Search** option on the screen, type and search for a word saved in My Dictionary.

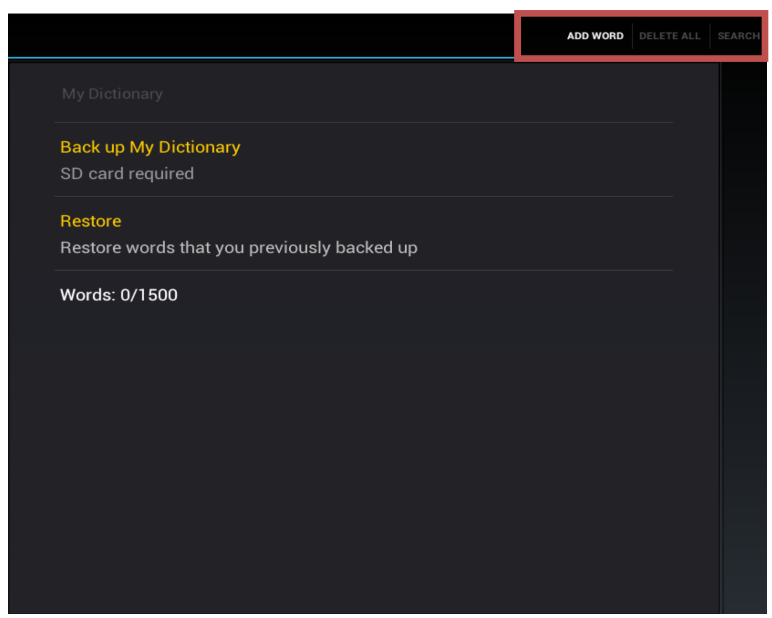


Image 22

KPT PROPRIETARY
Copyright© 2012, KPT, All rights reserved.

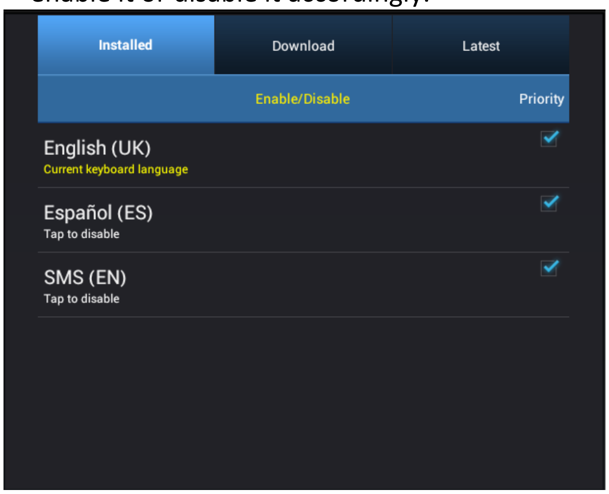
11.4 Add-on Manager

- The Add-on Manger screen allows you to enable, disable, download and prioritize add-ons.
- It has three main tabs: **Installed** and **Download** and **Latest** which are further divided into various tabs as explained below:

1. Installed

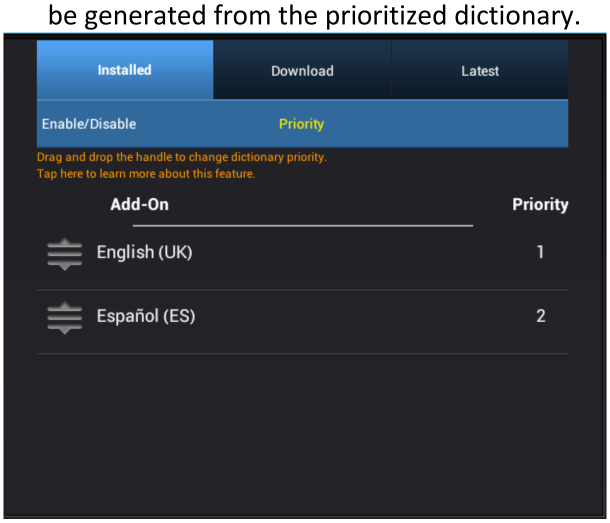
1.1 Enable/Disable

- In order to start using Adaptxt, at least one add-on dictionary needs to be enabled.
- Once the add-ons are installed, tap on it to enable it or disable it accordingly.



1.2 Priority

- Scroll horizontally to switch to **Priority.**
- Drag and Drop any of the add-ons using the scroll handle on the left in order to change dictionary priorities.
- Word suggestions and error corrections will first be generated from the prioritized dictionary.

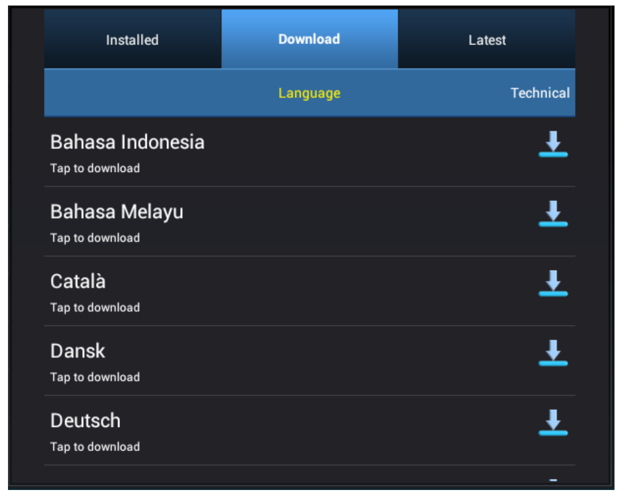


2. Download

Shows list of languages and industry verticals available for download.

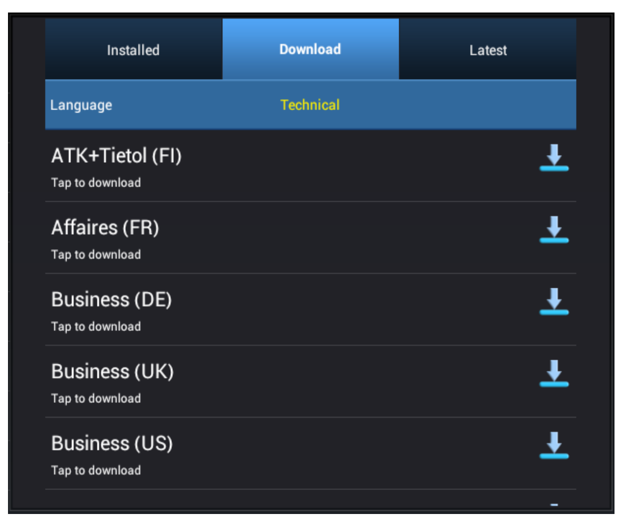
2.1 Language

- It provides the list of all the language add-ons available.



2.2 Technical

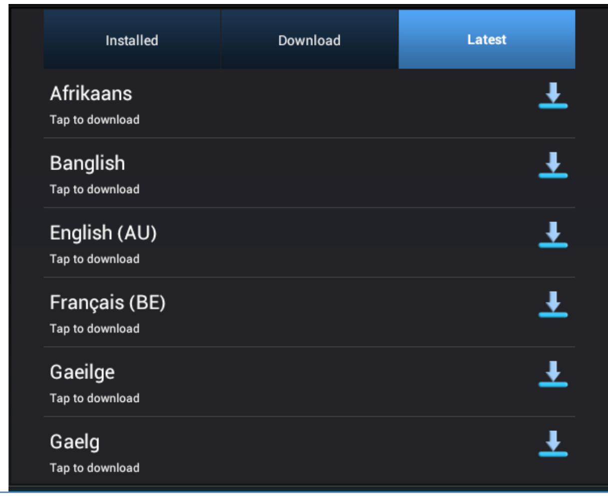
- Scroll horizontally to switch to **Technical.**
- This includes the list of all industry-specific dictionaries available.



KPT PROPRIETARY
Copyright© 2012, KPT, All rights reserved.

3. Latest

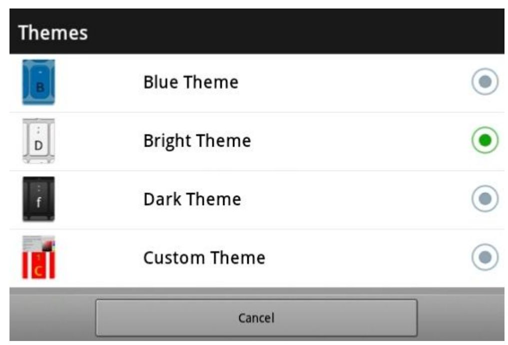
- Displays list of latest languages that have been updated for download.



11.5 Themes and Layouts

11.5.1 Themes

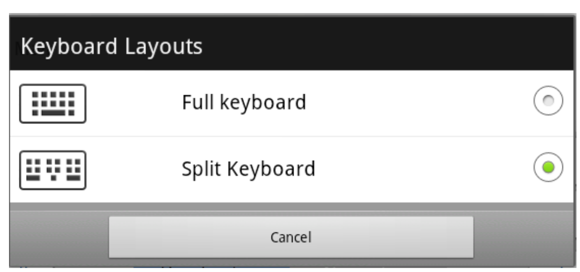
- This setting is used to select your preferred theme; **Bright Theme** is set as the default theme.
- Tap on the **Themes** option to select between the provided themes:



11.5.2 Layouts

You can choose between two different keyboard layouts:

- **Split Keyboard:** Ergonomically designed split keyboard makes thumb typing very natural and comfortable. It improves productivity to a great extent by making two hands typing very easy.
  It can also be accessed through **Quick Settings Key >Layouts>Split Keyboard**.
- **Full Keyboard:** Full keyboard is also available for the users not comfortable with split keyboard layout and provides a **QWERTY** keyboard layout. It can also be accessed through **Quick Settings Key >Layouts>Full Keyboard**.
- Alternatively, the user can shake the device to switch between **Split Keyboard** and **Full Keyboard layouts**.



KPT PROPRIETARY
Copyright© 2012, KPT, All rights reserved.

11.6 Shake Settings

- This setting is used to enable or disable the functionality of changing layouts by shaking the device.
- The shake sensitivity can be increased or decreased for responsiveness.

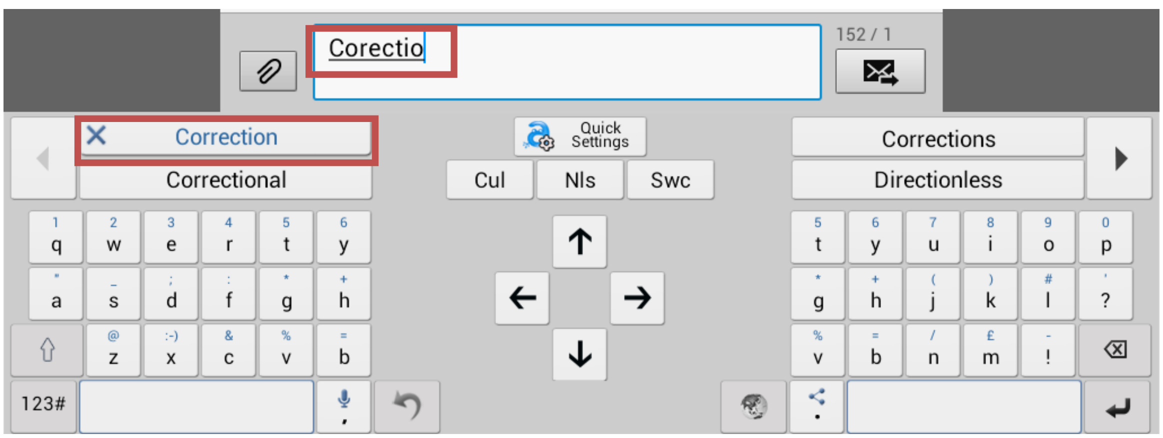
11.7 Auto Correction and Revert Correction

11.7.1 Auto Correction

- The auto correction feature provides suggestions that will automatically replace the mistyped word on tapping the **space key**.
- Auto Correction can be enabled or disabled from **Adaptxt Settings** menu (Image 23).

11.7.2 Using Auto Correction

- This type of suggestion is displayed in **blue** font color along with a blue cross symbol on the left hand side of the word as shown in the picture below.
- Tap on the blue cross to dismiss the auto-corrected word.
- The auto-corrected word can be entered by tapping on the word or by simply pressing the **Space key**.
- If the word you entered is not present in any of the installed Adaptxt dictionaries, it will be stored in the personal dictionary and will be automatically displayed when you access **My Dictionary**.



11.7.3 Auto Correction Modes

This setting is used to define the strength of auto correction:

- Auto Correction Mode is set to **Medium** by default.
- The setting can also be changed by: tapping on the **Quick Settings key**>**Settings**> **Auto Correction**>Under **Auto Correction Mode**, select mode as **High, Medium** or **Low** as required.

KPT PROPRIETARY
Copyright© 2012, KPT, All rights reserved.

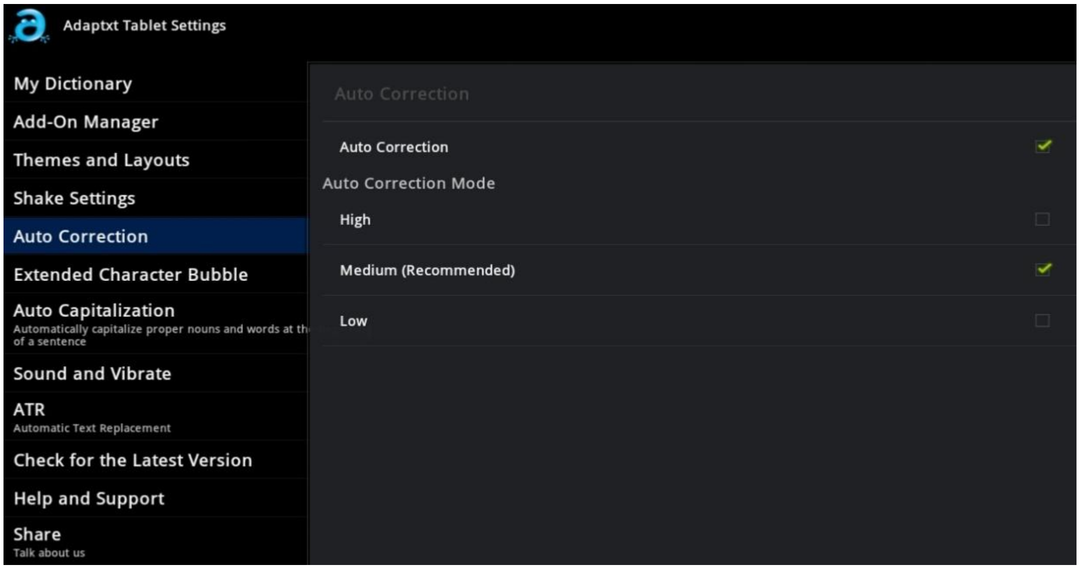
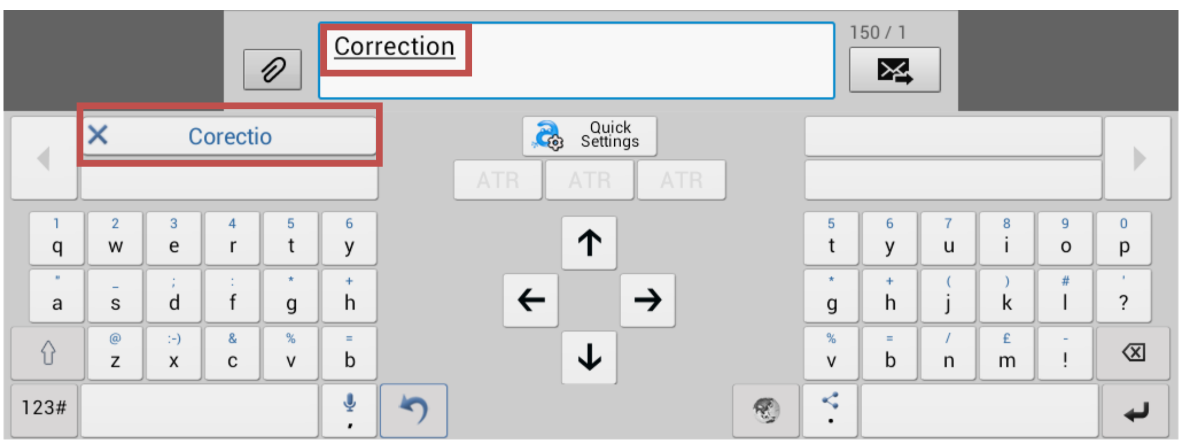


Image 23

11.7.4 Revert Correction

- This feature allows a user to revert back to the initially typed word instead of the suggested auto correction word.
- Navigate cursor/caret just after the auto corrected word and tap on the original word in the suggestion bar to replace the auto corrected word.



11.7.5 Undo Auto Correction

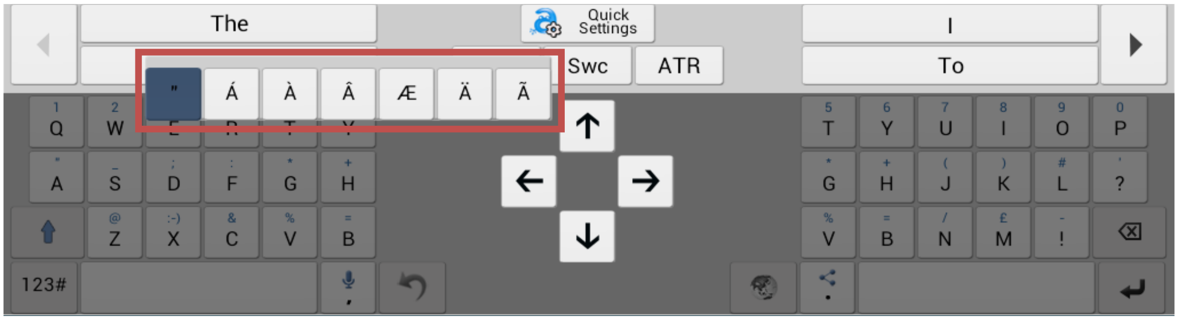
- This feature allows a user to undo auto correction and revert back to the initially typed word using the Undo key .

11.8 Extended Character Bubble

This feature displays special characters in a pop-up window.

- Tap on the **Extended Character Bubble** option to enable or disable the display of characters with accents and diacritics when pressing and holding a character key.
- Tapping on each key will render different extended characters.
  Example: The character "A" renders the following extended characters.

KPT PROPRIETARY
Copyright© 2012, KPT, All rights reserved.



11.9 Sound and Vibrate

This is used to set the desired feedback on key press.

- **Vibrate on Key Press:** select this option if you want to enable haptic feedback for each key press.
- **Sound on Key Press:** select this option if you want each key press to produce a sound.

Note: vibrate on key press and sound on key press is **enabled** by default.

11.10 ATR (Automatic Text Replacement)

- ATR or Automatic Text Replacement allows the user to assign a certain text or phrase to a shortcut. The user can create custom shortcuts for multiple phrases.
- The ATR shortcut is displayed near the **Quick Settings** button.
- Shortcuts are only displayed when **Shortcuts** is switched **ON**.
- ATR is **enabled** by default, tap the check box to enable or disable ATR accordingly.
- By default one ATR per add-on will be present in the ATR list. ATR can also be accessed through **Quick Settings key>Shortcut Options**.

11.10.1 Shortcuts and Expansions

- Tap on **Shortcuts and Expansions** option to access the ATR screen. Tap on **ADD** to add a shortcut and **DELETE ALL** to delete all shortcuts (Image 24).

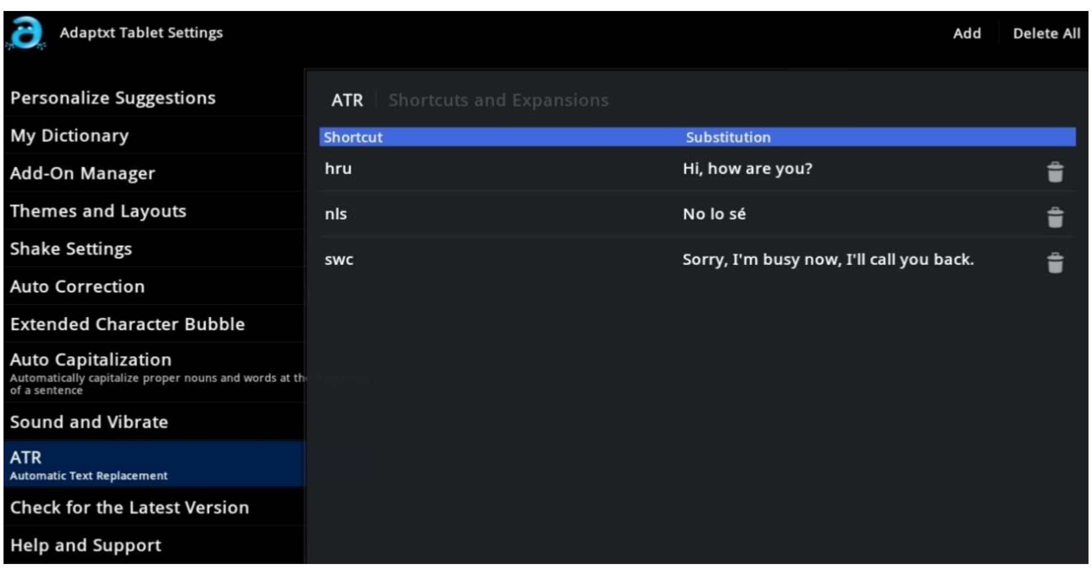


Image 24

KPT PROPRIETARY
Copyright© 2012, KPT, All rights reserved.

➢ Adding a shortcut: ATR Example (Image below):

1. Type "cul" in the **Shortcut** text box. Next, type "call you later." in the **Substitution** text box (Image 25).

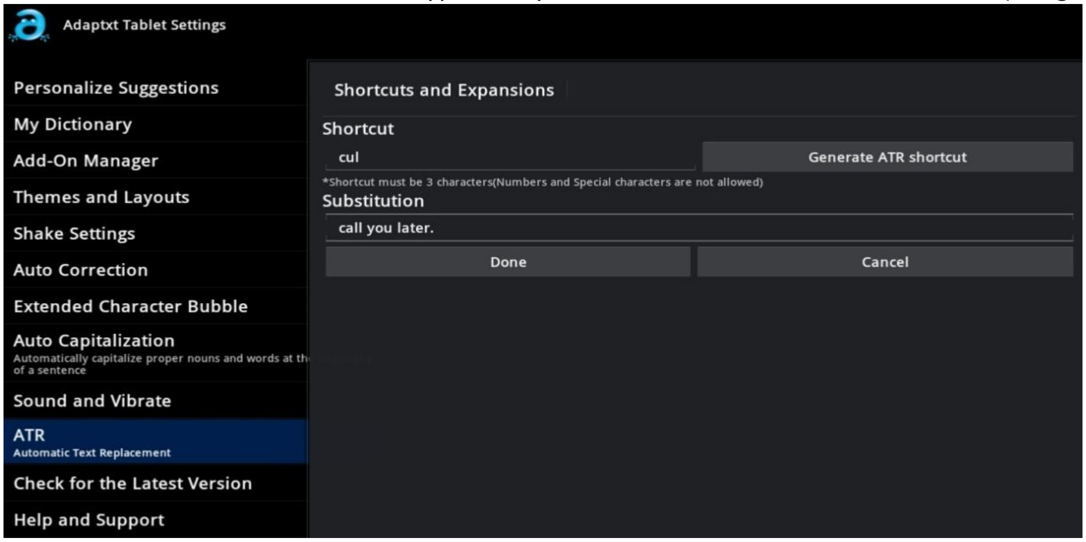


Image 25

2. Tap on 'Done' to save the ATR shortcut or tap on 'Cancel' to discard the process (Image 26).

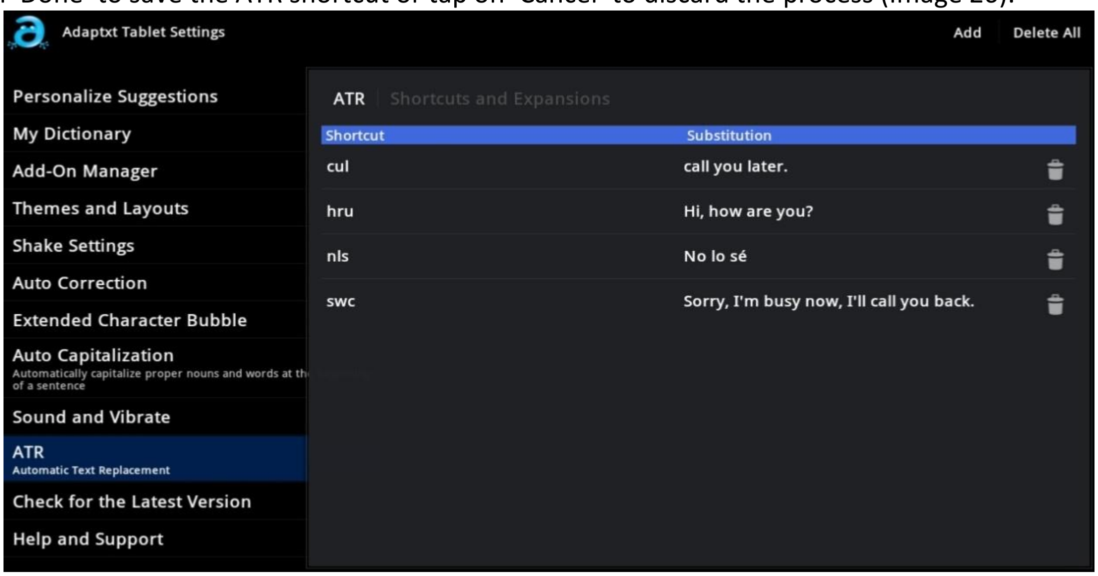


Image 26

3. Go back to message editor and type "cul" in the text box and the shortcut is shown below **Quick Settings**. (Image 27).

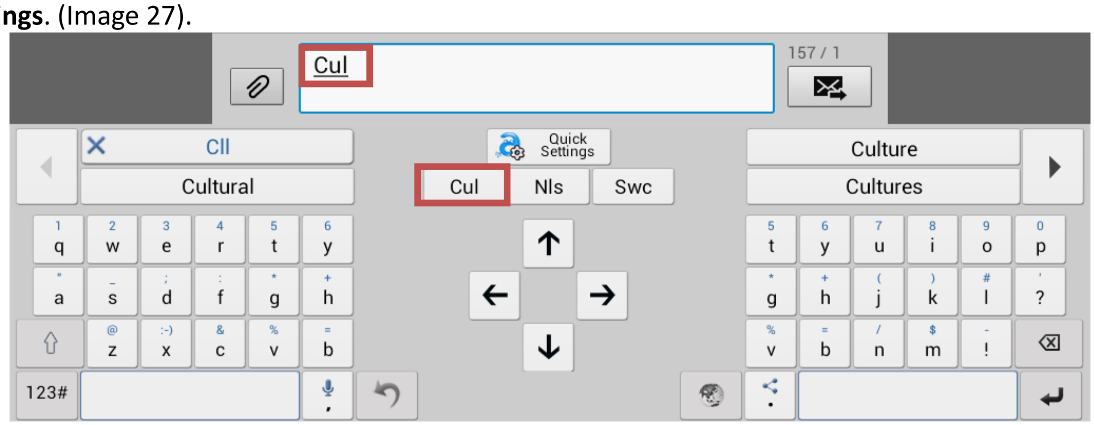


Image 27

KPT PROPRIETARY
Copyright© 2012, KPT, All rights reserved.

4. Tapping on “Cul” will enter the expansion “call you later.” in the text box (Image 28).

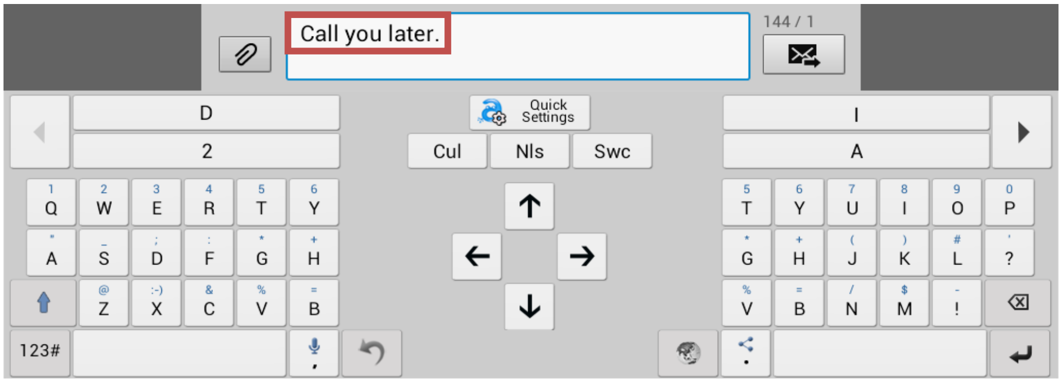


Image 28

Note:

- ATR shortcuts would not be shown as error correction.
- **Generate ATR Shortcut** can be used to generate a shortcut automatically based on the expansion entered.

➢ **Deleting a shortcut**

- **To delete ATR words individually:** Tap the bin symbol  adjacent to the ATR word to be deleted.
- **To delete all the ATR words present in the list:** Tap on **Delete All** to delete all the shortcuts>Select **‘OK’** on the pop up screen to delete all shortcuts or select **‘Cancel’** to discard the process.

11.10.2 Shortcut Options

This option is available only when the **Shortcuts** option is turned **ON.** Tap on **Shortcut Options** to access the ATR feature.

11.11 Help and Support

- Tap on **Help** to display the Adaptxt Tutorial and to understand and implement the features.
- Tap on the support option and Adaptxt will open your configured email client and allow you to send us an email.

12. Voice Input

- Press and release the **Microphone Key**  to activate voice input and enter text through voice recognition. Start speaking as soon as the “Speak now” message appears.

KPT PROPRIETARY
Copyright© 2012, KPT, All rights reserved.

13. Keyboard Screens

The Adaptxt keyboard consists of the following three screens:

1. **Primary Keyboard Screen:**

- This is the default home screen.
- To switch to Secondary keyboard, tap the 123# 

key once.

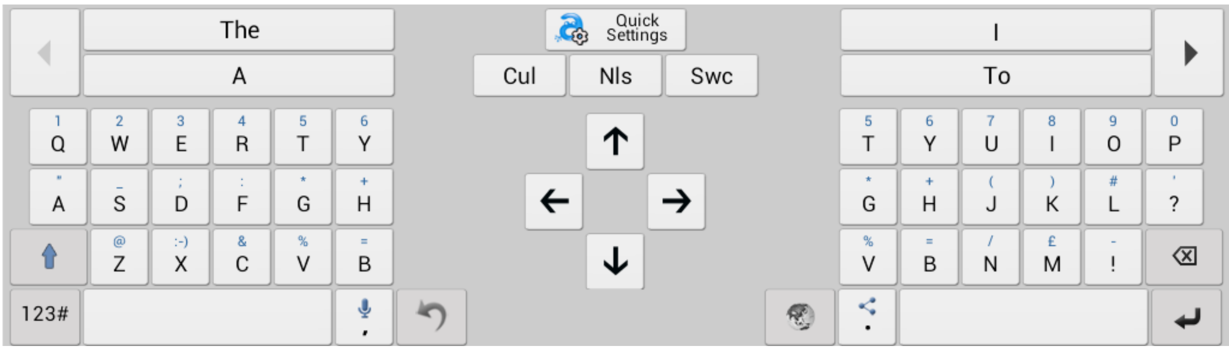
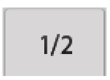


Image 29

2. **Secondary Keyboard Screen:**

- Tap the 

key to access the Tertiary keyboard.

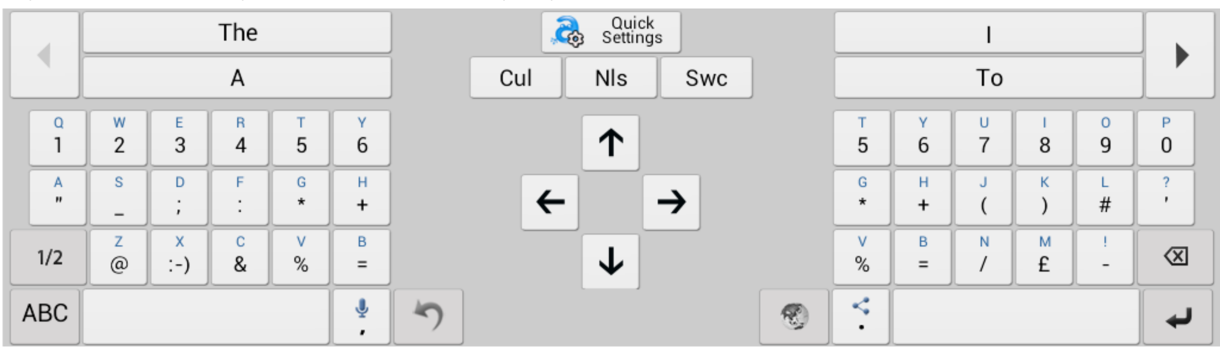


Image 30

3. **Tertiary Keyboard Screen:**

- Tap the ABC 

key to get back to the Primary keyboard.

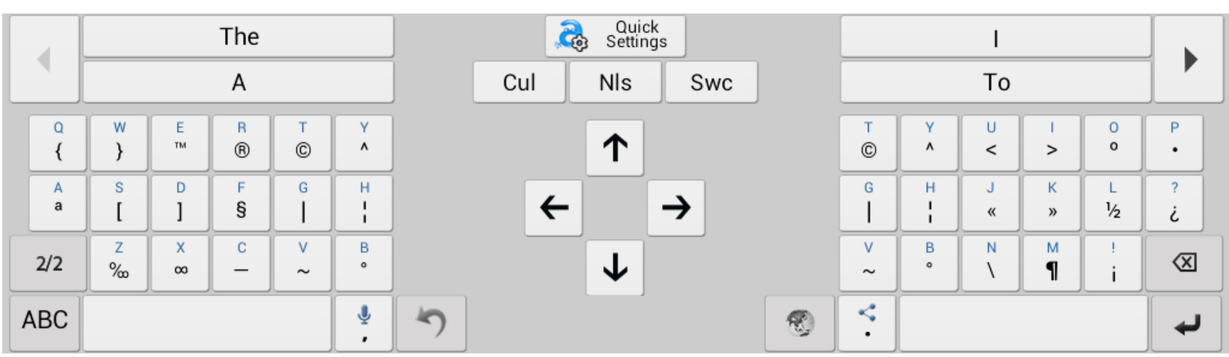


Image 31

KPT PROPRIETARY
Copyright© 2012, KPT, All rights reserved.

14. Other Keyboard Functions

14.1 Special Characters

To enter special characters like "[", "]","<" ,">" ,"{" ,"}" etc, the following options are available:

- On the **Primary** Keyboard press and hold the keys with special characters to render them on the editor (Image 29).
- Special characters can also be entered directly by switching to the **Secondary** and **Tertiary** keyboard screens (Image 30 & 31).

14.2 Lower Case and Upper Case

- Press the **Caps key**  on the keyboard once to switch from lower case to upper case. Tap again on the **Caps key** to return to lower case.
- Character keys and word suggestions will change case accordingly.

14.3 URL Functionality

- Long press on '∞' **key** 

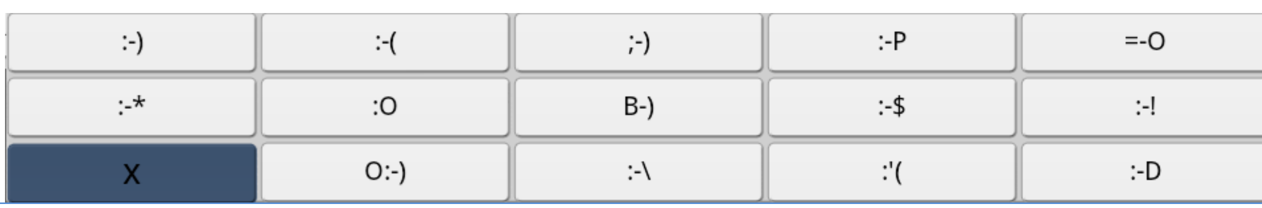
on the Tertiary keyboard to get the following URL options :



14.4 Smileys

- Long press on the **':-)' key** 

on the primary/secondary keyboard to select and insert Smileys.



KPT PROPRIETARY
Copyright© 2012, KPT, All rights reserved.

KeyPoint Technologies ®
SIMPLICITY REDEFINED

www.adaptxt.com
Adaptxt for Android Tablet **Platform**: Android 2.2 and above **Appstore:** Android Market Information: Adaptxt Website, Support Forum and FAQ section

Product specifications and descriptions in this document are subject to change without notice.

©2012 KeyPoint Technologies, All rights reserved.

KPT PROPRIETARY
Copyright© 2012, KPT, All rights reserved.